

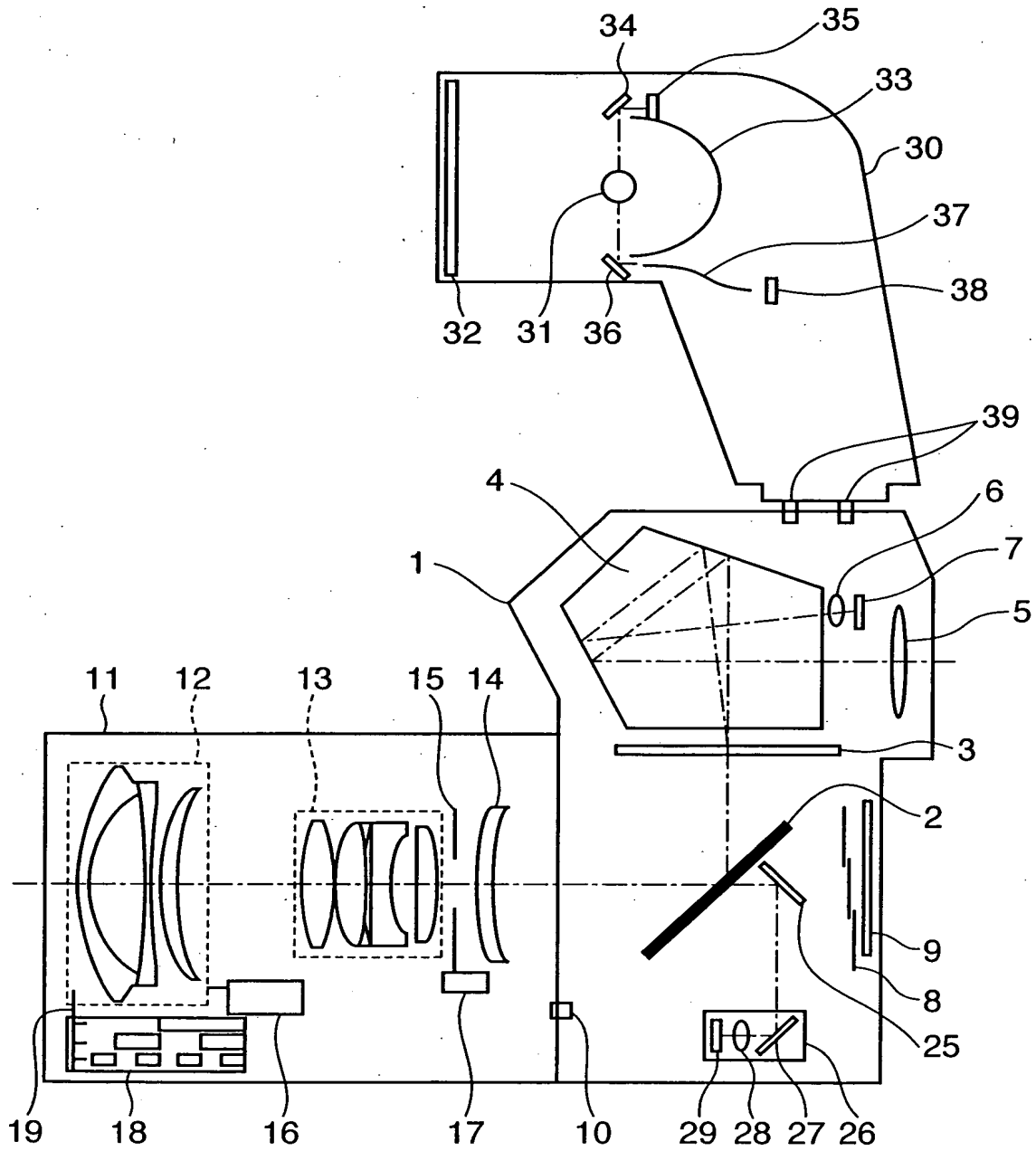
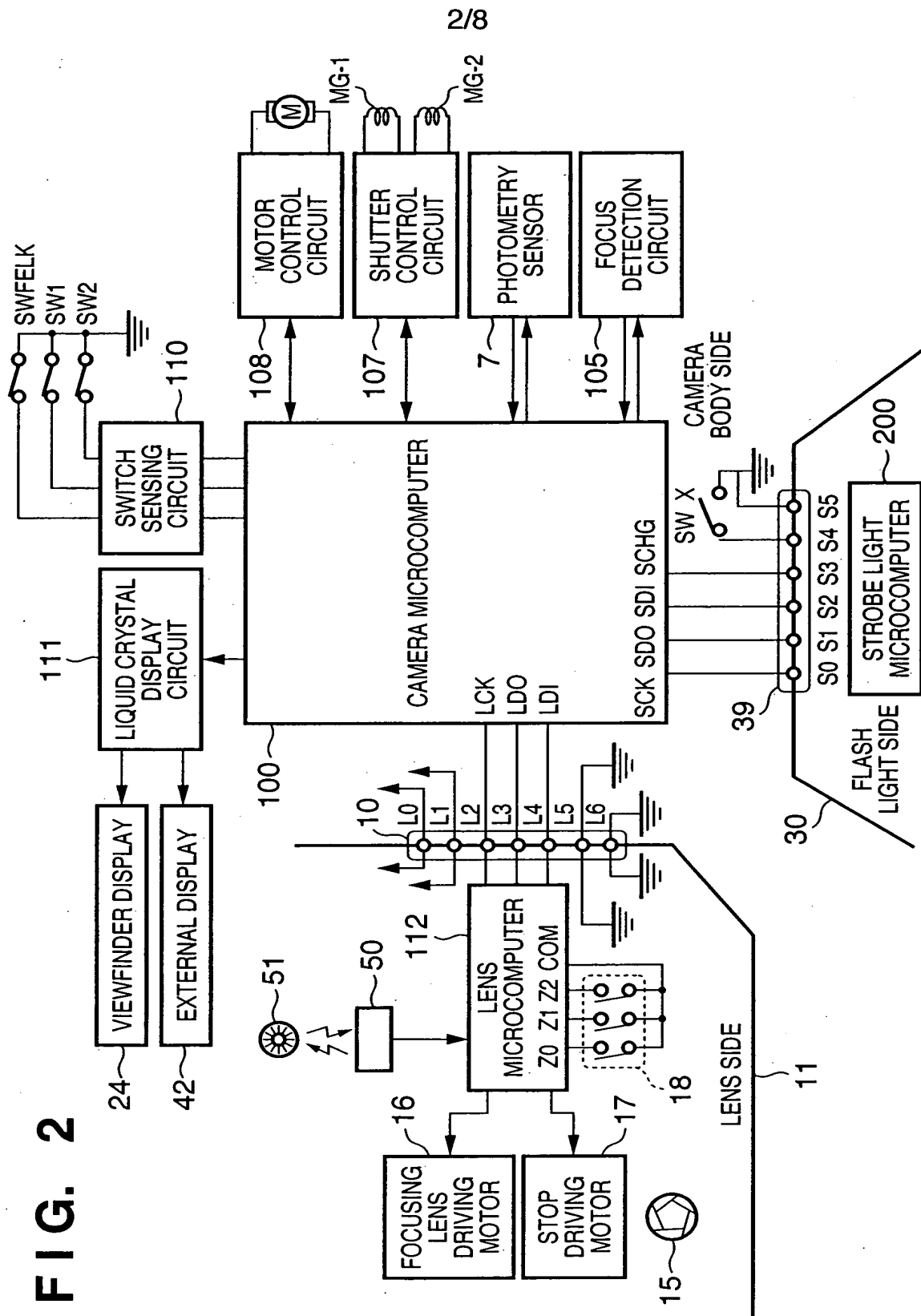
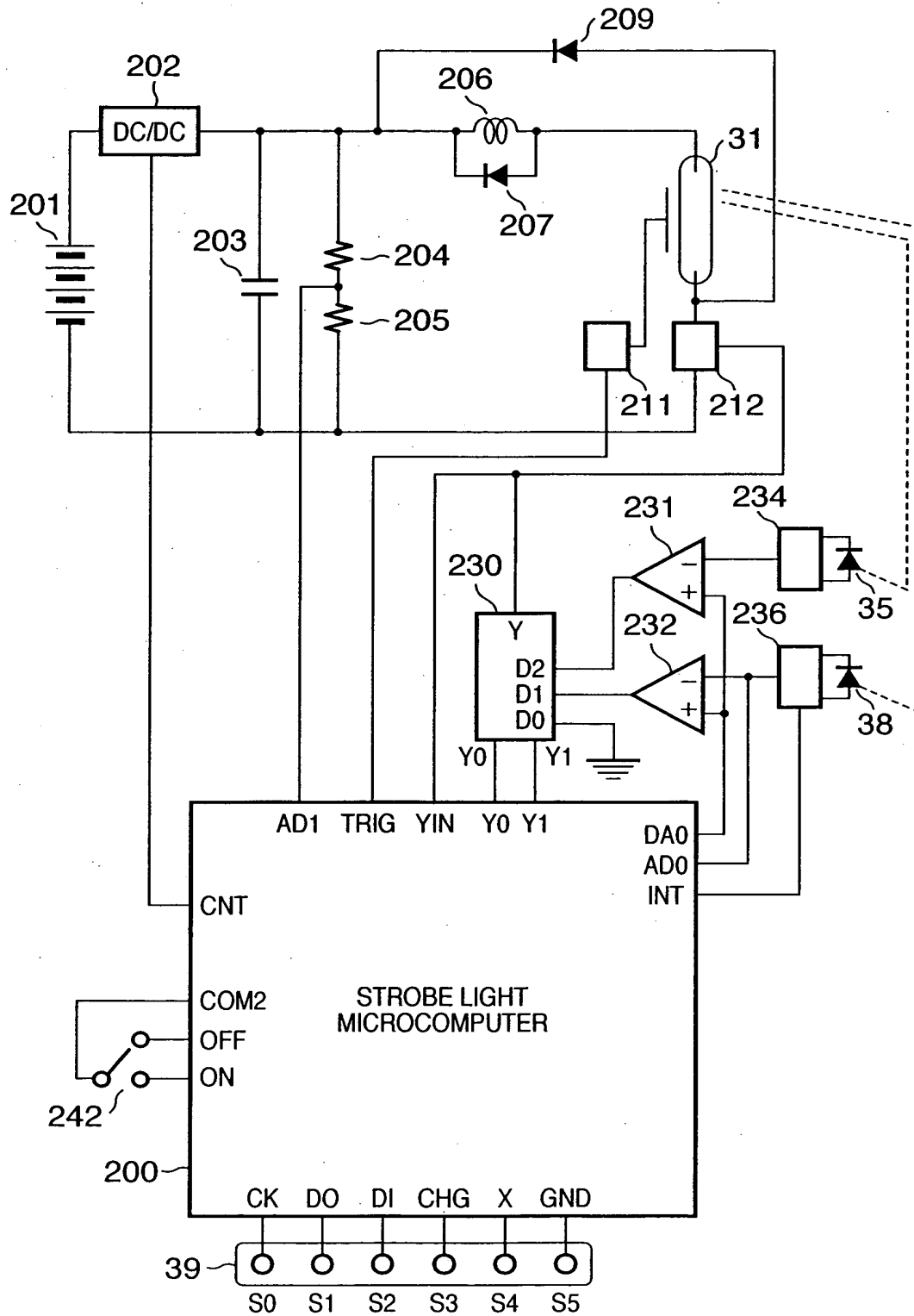
**FIG. 1**

FIG. 2



**FIG. 3**7  
{

P(0, 0)	P(1, 0)	P(2, 0)	P(3, 0)	P(4, 0)	P(5, 0)	P(6, 0)
P(0, 1)	P(1, 1)	P(2, 1)	P(3, 1)	P(4, 1)	P(5, 1)	P(6, 1)
P(0, 2)	P(1, 2)	P(2, 2)	P(3, 2)	P(4, 2)	P(5, 2)	P(6, 2)
P(0, 3)	P(1, 3)	P(2, 3)	P(3, 3)	P(4, 3)	P(5, 3)	P(6, 3)
P(0, 4)	P(1, 4)	P(2, 4)	P(3, 4)	P(4, 4)	P(5, 4)	P(6, 4)

**FIG. 4**

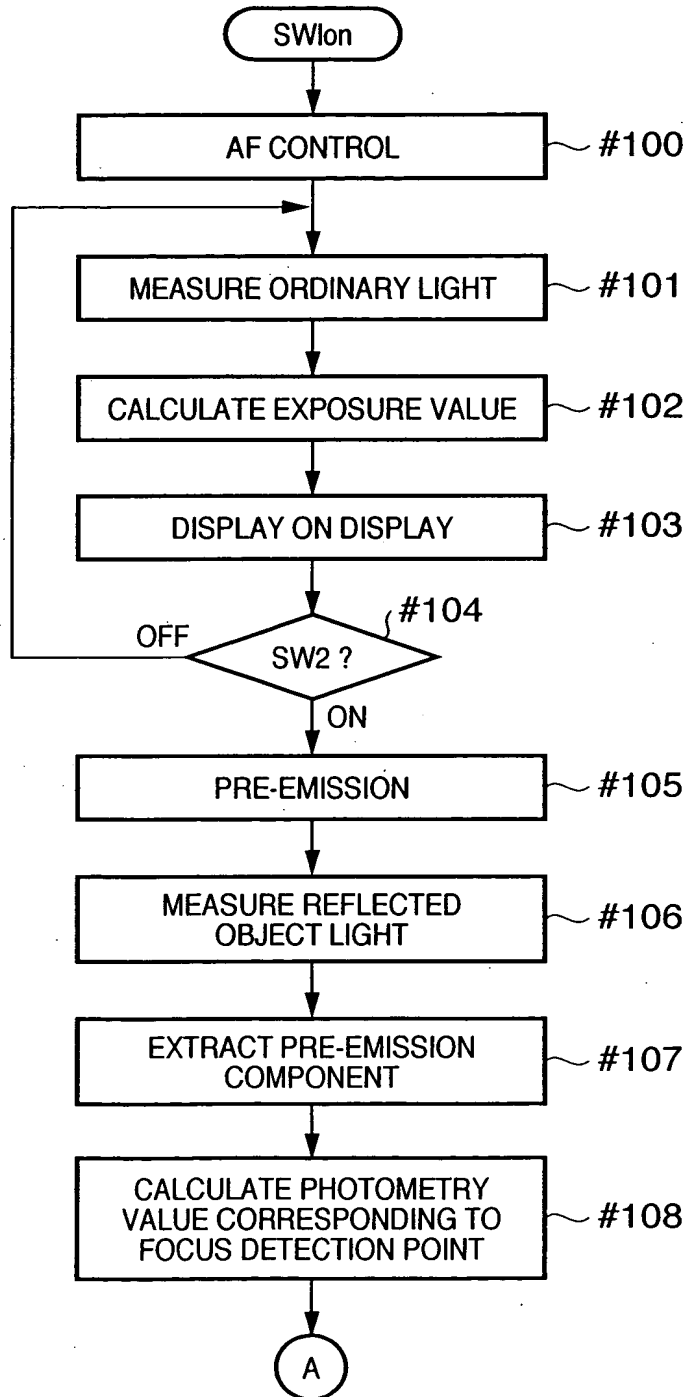
**FIG. 5**

FIG. 6

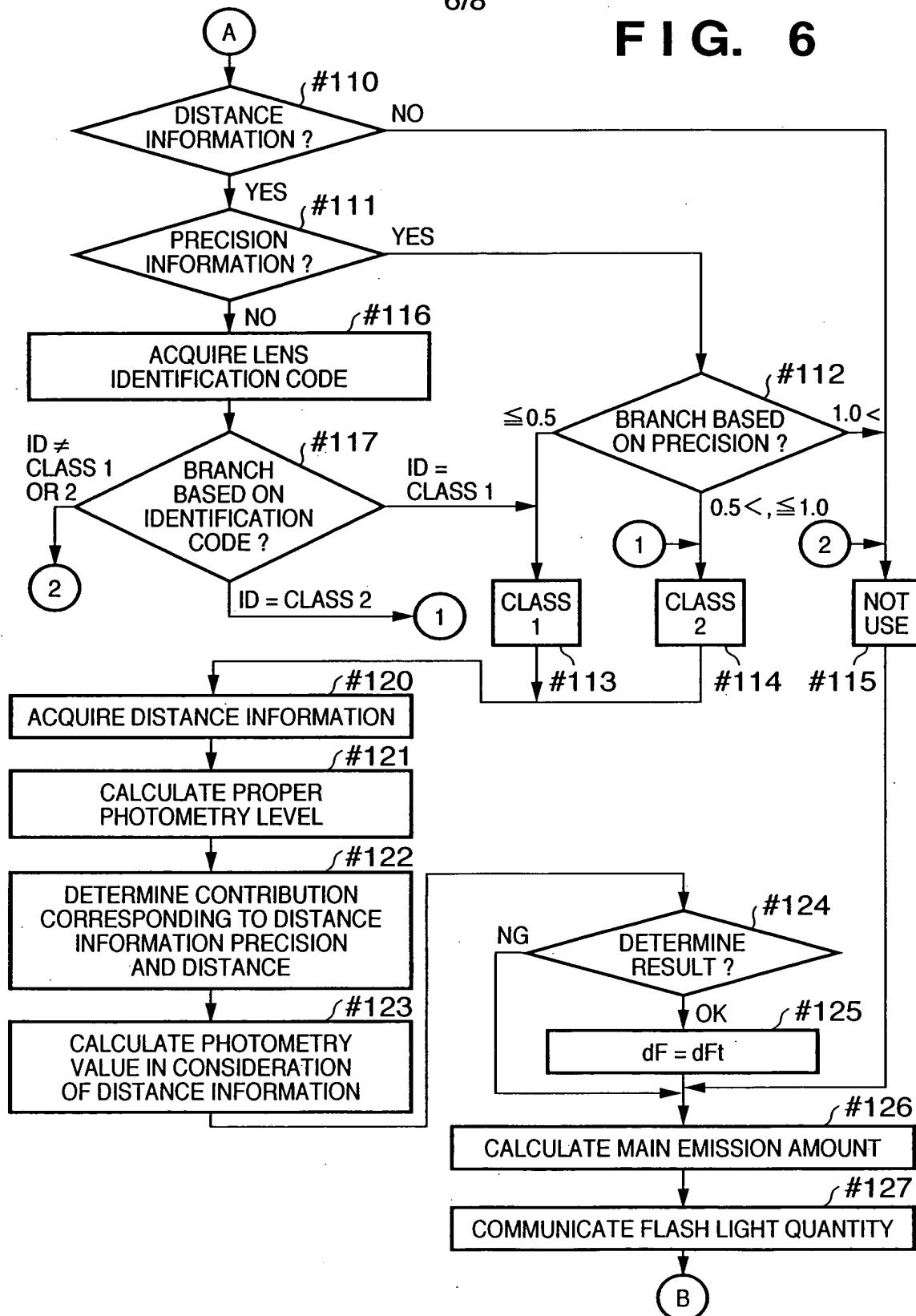
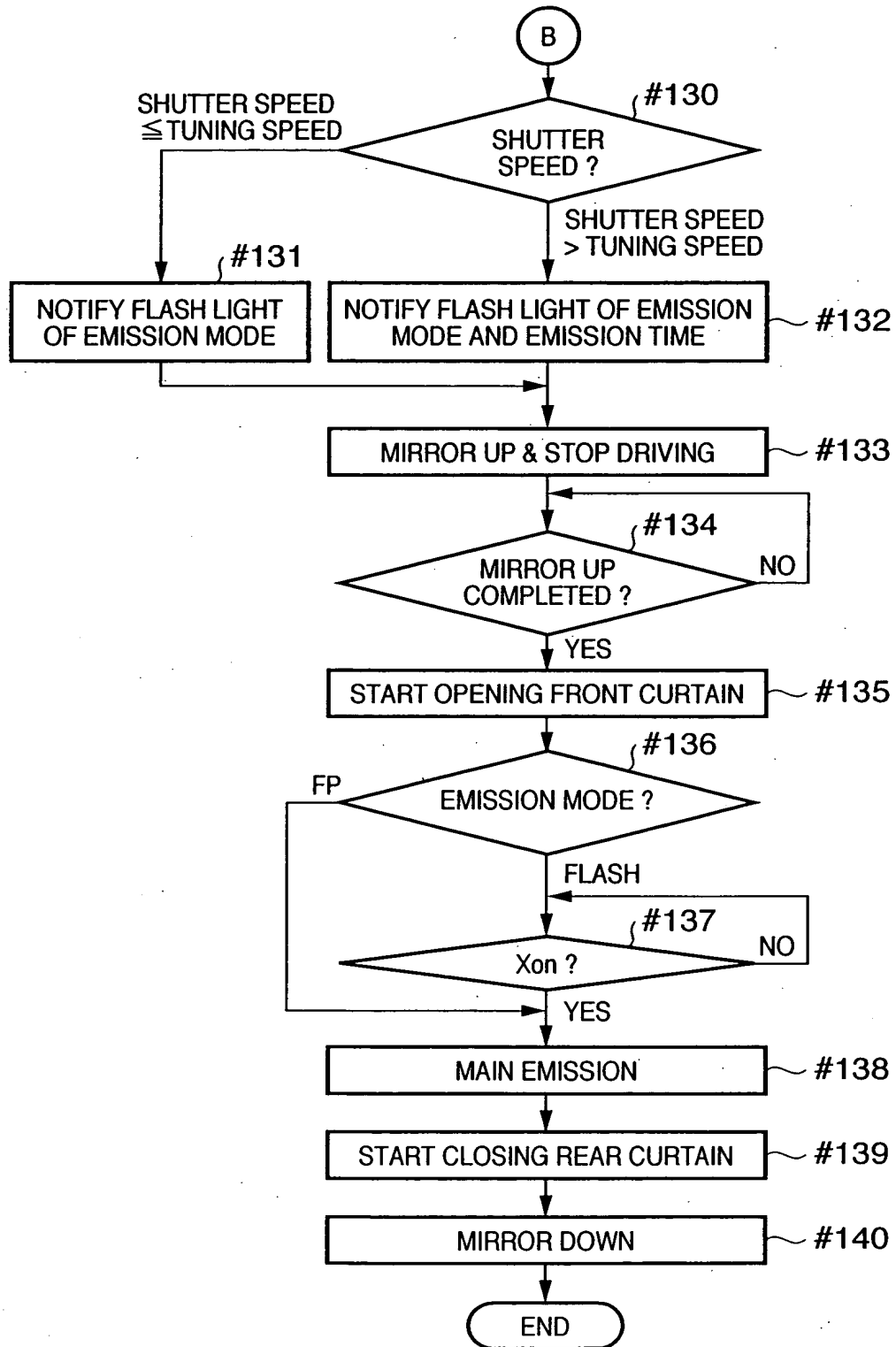


FIG. 7



**FIG. 8**

OBJECT DISTANCE	CLASS 1	CLASS 2
0 ~ 50f	0.45	0.25
50f ~ 75f	0.65	0.45
75f ~ 100f	0.60	0.40
100f ~ 150f	0.35	0
150f OR MORE	0	0